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APPLICATION NO.	· FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/883,848	06/18/2001	Leona E. Ling	CIBT-P01-119	9957	
28120 7590 04/03/2007 FISH & NEAVE IP GROUP ROPES & GRAY LLP ONE INTERNATIONAL PLACE BOSTON, MA 02110-2624			EXAMINER		
			FETTEROLF, BRANDON J		
			ART UNIT	PAPER NUMBER	
BOSTON, MI	102110-2024		1642		
			MAIL DATE	DELIVERY MODE	
•			MAIL DATE	DELIVERT MODE	
			04/03/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
09/883,848	LING ET AL.		
Examiner	Art Unit		
Brandon J. Fetterolf, PhD	1642		

	Brandon J. Fetterolf, PhD	1642	
The MAILING DATE of this communication appe	ars on the cover sheet with the	correspondence add	ress
THE REPLY FILED <u>05 March 2007</u> FAILS TO PLACE THIS AF	PLICATION IN CONDITION FOR	ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Not a Request for Continued Examination (RCE) in compliant time periods:	the same day as filing a Notice of wing replies: (1) an amendment, af stice of Appeal (with appeal fee) in	Appeal. To avoid aba fidavit, or other evider compliance with 37 C	ice, which FR 41.31; or (3)
 a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7 	Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailin (b). ONLY CHECK BOX (b) WHEN THE 06.07(f).	g date of the final rejecti E FIRST REPLY WAS F	on. ILED WITHIN
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of exunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office late may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply orig r than three months after the mailing da	of the fee. The approprince in the final Office in the final Offic	ate extension fee ce action; or (2) as
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed AMENDMENTS 	nsion thereof (37 CFR 41.37(e)), to	o avoid dismissal of th	
3. The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a brief	will not be entered b	ecause
 (a) ☐ They raise new issues that would require further co (b) ☐ They raise the issue of new matter (see NOTE below) (c) ☐ They are not deemed to place the application in be appeal; and/or (d) ☐ They present additional claims without canceling a 	nsideration and/or search (see NC ow); tter form for appeal by materially re corresponding number of finally re	TE below); educing or simplifying	
NOTE: (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.1		ampliant Amandment	(DTOL 324)
5. Applicant's reply has overcome the following rejection(s)		ompliant Amendment	(F10L-324).
 Newly proposed or amended claim(s) would be a non-allowable claim(s). 		timely filed amendme	ent canceling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-2, 26 and 37-57. Claim(s) withdrawn from consideration:		ill be entered and an e	explanation of
AFFIDAVIT OR OTHER EVIDENCE		•	
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e). 	d sufficient reasons why the affida	vit or other evidence is	necessary and
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appe y and was not earlier presented. S	eal and/or appellant fa See 37 CFR 41.33(d)(ils to provide a 1).
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	entry is below or attacl	ned.
11. The request for reconsideration has been considered by	ut does NOT place the application i	n condition for allowa	nce because:
12. ☐ Note the attached Information Disclosure Statement(s).13. ☐ Other:	(PTO/SB/08) Paper No(s)		

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DETAILED ACTION

Response to the Amendment

The Amendment filed on 3/05/2007 in response to the previous Final Office Action (12/28/2006) is acknowledged, but has not been entered. The amendment has not been entered because the limitation of "A method of increasing expression of vascular endothelial growth factor (VEGF) in a subject with ischemic myocardial tissue, wherein the method comprises administering to a subject an effective amount of a hedgehog agonist" has not been previously considered and/or searched. As such, the proposed amendment raises new issues that would require further consideration and/or search and do not appear to place the application in better from for appeal by materially reducing or simplifying the issues for appeal.

Claims 1-2, 26 and 37-57 are currently pending and under consideration.

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office Action.

Rejections Maintained:

As Applicant's arguments appear to be solely drawn to the proposed amendment which have not been entered, such arguments have not been considered.

Claims 1-2, 26, 37-38 and 42 **remain** rejected and new claims 43-57 **are** under 35 U.S.C. 103(a) as being unpatentable over Porter et al. (US 6,613,798, 2003) as evidenced by Pettet et al. (Proc. R. Soc. Lond. B 1996; 263: 1487-1493) in view of Ferrari et al. (Basic Res. Cardiol. 1995; 90: 52-54) for the reasons of record set forth in the prior office action.

Claims 39-41 remain rejected under 35 U.S.C. 103(a) as being unpatentable over Porter et al. (US 6,613,798, 2003) as evidenced by Pettet et al. (Proc. R. Soc. Lond. B 1996; 263: 1487-1493) and Ferrari et al. (Basic Res. Cardiol. 1995; 90: 52-54) in further view of Igo et al. (US 5,681,278, 1997) for the reasons of record set forth in the prior office action.

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Claims 1-2, 26, 37-38 and 42-57 remain rejected under 35 U.S.C. 103(a) as being unpatentable over Baron et al. in view of Porter et al. (US 6,613,798, 2003) as evidenced by Pettet et al. (Proc. R. Soc. Lond. B 1996; 263: 1487-1493) for the reasons of record set forth in the prior office action.

Claims 39-41 remain rejected under 35 U.S.C. 103(a) as being unpatentable over Baron et al. in view of Porter et al. (US 6,613,798, 2003) as evidenced by Pettet et al. (Proc. R. Soc. Lond. B 1996; 263: 1487-1493) in further view of Igo et al. (US 5,681,278, 1997) for the reasons of record set forth in the prior office action.

No Claim is allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brandon J. Fetterolf, PhD whose telephone number is (571)-272-2919. The examiner can normally be reached on Monday through Friday from 7:30 to 4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shanon Foley can be reached on 571-272-0898. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Brandon J Fetterolf, PhD Patent Examiner Art Unit 1642

BF

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